

**CONTROLLING BANDWIDTH RESERVATIONS METHOD AND APPARATUS**ABSTRACT OF DISCLOSURE

5        Disclosed is an apparatus which operates to substantially  
evenly distribute commands and/or data packets issued from a  
managed program or other entity over a given time period. The  
even distribution of these commands or data packets minimizes  
congestion in critical resources such as memory, I/O devices  
10 and/or the bus for transferring the data between source and  
destination. Any unmanaged commands or data packets are  
treated as in conventional technology.